

Cal OES Deputy Director of Crisis Communication and Media Relations Kelly Huston explains the opportunities and challenges posed by the growing relationship between social media and disaster response at the first California Disaster Response Summit hosted by Facebook



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National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

Woodland to Close Two Elementary Schools to Limit Spread of Norovirus, Yolo County

Yolo County's Health Officer, in partnership with the Woodland Joint Unified School District (WJUSD), has decided to take advantage of the upcoming long weekend and close Dingle and Tafoya elementary schools on Friday, 05/26/17, to limit further transmission of the Norovirus in these two schools, which have experienced particularly high rates of the illness.

Proclamation Termination Resolution, Fresno County

On 5/24/17, a Proclamation Termination Resolution from Fresno County has been received terminating their proclamation for the Drought local emergency.

See 2017 Statewide Winter Storms Slides

Cal OES Southern Region

· See 2017 Statewide Winter Storms Slides



SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ½ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed last week due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- There is no estimate when this section of State Route 1, approximately nine miles north of the San Luis Obispo/Monterey County line will reopen.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

· Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville, West Fork Carson River at Woodfords

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood stage: Mono County:

- West Walker River at US 395 Below Little Walker is forecast to exceed flood stage at 6.2 feet the morning of 05/30/17.
 - Potential Impacts: Some minor flooding of lowlands, pastures, and rural roads.

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

FIRE ACTIVITY

Cal OES Fire Preparedness Levels				
National	Northern California Southern California			
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

• There is no significant fire activity at this time



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

• There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: • None reported



Key Points

05/25 - 05/31

Thursday

- Gusty winds over portions of southern CA may cause travel impacts
- Rivers will continue to be cold and fast, presenting a hazard to swimmers

Friday-Saturday

- No significant weather impacts
- Rivers will continue to be cold and fast, presenting a hazard to swimmers

Sunday-Wednesday

- Possible heat risks for sensitive populations over portions of the state
- Snowmelt will increase into next weekend as temperatures will warm again which may cause additional localized flooding on area creeks, streams and rivers
- Rivers will be also be cold and fast, presenting a hazard to swimmers

California OES Impact Threat Matrix

May 25, 2017 - May 31, 2017

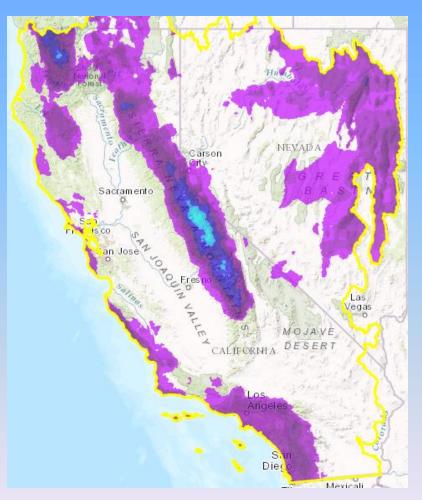
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	S CA						
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding	Localized						
Severe Weather							
Heat							
Tropical							





Days 1-5 Precipitation Forecast







Thursday-Monday

WEATHER OF CONCERN

Weather of Concern

- A weak low pressure system will move through California this weekend bringing windy conditions and below-normal temperatures
- · Warmer weather is expected to return by Sunday with warmer and more seasonal temperatures for Memorial Day

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

The high pressure ridge that has been over Northern California for the past several days will be replaced by a low pressure trough dropping in from the north today. The main low associated with the trough will be moving through the northern Rockies today, with the trough extending to the Southwest over Northern California. The trough will be overhead through Thursday. Cooler temperatures, slightly higher relative humidity (RH), and gusty Southwest-Northwest winds are expected today and Thursday. Peak gusts both days will be 30-40 mph, mainly along and east of the Cascade-Sierra crest and in the Delta area. Afternoon cumulus buildups are expected over the higher terrain and there is a slight chance of showers or thunderstorms near higher elevations both days. High pressure will return by late Friday and produce a warming trend through Sunday. However, there will still be afternoon buildups and a slight chance of showers or thunderstorms over the higher terrain each day. By Memorial Day the ridge will move off to the east and a Pacific low pressure trough will approach the region, bringing a cooling trend with breezy conditions. Afternoon shower and thunderstorm chances will continue.

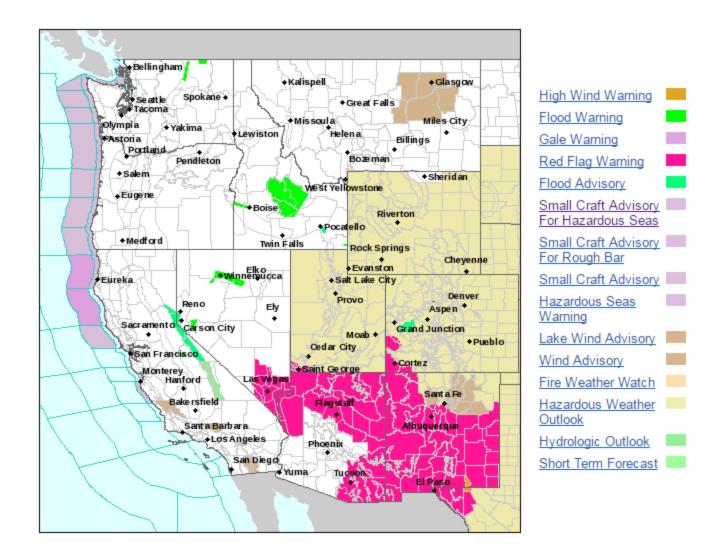
SOUTHERN CALIFORNIA

Windy in and near the deserts through Friday

Strong onshore pressure gradients will be the primary driver of the weather the next two days. Widespread and deep marine layer inversions will result in cloudy and cooler weather for coastal and inland valleys areas as well as some patchy drizzle near the higher terrain. High temperatures will be 5-10 degrees cooler today and Friday with afternoon readings only in the 70s to lower 80s in the valleys and foothills. It will be very windy in the desert interface regions this afternoon. Expect southwest to west winds of 20-30 mph with gusts to 50 mph in the Kern County Mountains, the Antelope Valley and Banning Pass as well as nearby areas. Winds will be a bit more westerly Friday which will cause the strongest winds to shift toward the eastern side of the Cleveland National Forest. This weekend, a ridge will build over the area, leading to warmer and less windy weather. Marine layer coverage will be confined to the coastal regions by Sunday. High temperatures will reach the lower 90s across the San Joaquin Valley and lower foothills by Sunday and Monday. Minimum RH will drop into the teens in exposed foothill locations below 6,000 feet during the afternoon hours. Isolated afternoon showers and wet thunderstorms will be possible along the Sierra Crest Saturday through Monday. Cooler weather may return by the middle of next week.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Reopened Cal OES Missions

• 2017-LAW-35909 5/22/17, 0732 hours, Sacramento County Sheriff's Department (SCSD) is requesting SAR resources to locate a missing adult male who is presumed drowned east of Winter Island on the border of Pittsburg and Antioch. The MP was attempting to rescue his minor son from the water on Saturday afternoon and never resurfaced. The minor was successfully rescued by others. This is a joint operation with the USCG. SCSD SAR is requesting Solano SO resources (boat, side scan sonar and Dive Team) to assist. They also requested 2 water certified HRD K9's from CARDA. All resources will be briefed Tuesday, 5/23 at 0700 hours at the Delta Marina in Rio Vista. The Solano Team has accepted the mission and two CARDA K9 teams have been contacted and have accepted. UPDATE: 5/22, 1800 hours, SCSD SAR advised they developed information late today that suggests the search area is much larger than originally believed and, as a result, use of the side scan would be ineffective. They will utilize the responding Water Certified HRD K9's on local boats to attempt to narrow down the MP's location and will request the Solano SO Dive Team for the recovery if needed. Law Branch A/C Broughton will respond to the search. Update: 5/23/17, 1232 hours, SCSD SAR advised the K9 teams worked the water for approx. 1 hour but high winds forced the early cessation of search efforts. At this time there are no plans to resume search efforts. Update: 5/24/17, 1526 hours, SCSD SAR advised that earlier on 05/24/17, they detected and measured an image on their sonar they believe could be their MP. The location is at/near where he was reported submerging and at a depth of approx. 40'. SCSD SAR is requesting a Dive Team to assist locating and recovering his remains. The Contra Costa County Sheriff's Dept. Dive Team accepted the mission and will respond to the Delta Marina on Thursday, 05/25/17, at 0830 hours Mission Reopened.

Closed Cal OES Law Missions

• 2017-LAW-35995 5/24/17, 1209 hours, The International Emergency Response Coordination Center (IERCC) reported an inReach SOS device activation plotting to 200 yards N. of Big Pot Hole Lake on the Kearsarg Pass Trail in Inyo County. The Registered Owner (R/O) used the device to message IERCC that he injured his left knee and cannot walk without pain. He is requesting to be air lifted. Inyo SO SAR advised. 1300 hours Inyo SO advised they had requested CHP H-40 to assist. 1310 hours, the R/O messaged that he had made it to a better landing zone (LZ). IERCC relayed those coordinates which is approx. 50 yards S/E of his original location. Inyo SO advised. Update: 1636 hours, Inyo SO advised the rescue by CHP H-40 is complete. The R/O was taken to the airport and reunited with his brother. He refused any further medical aid. Mission Closed.



Cal OES MISSIONS

Cal OES Missions

- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
- 2017-SOC-34379: Technical specialist for spillway floor inspections at Oroville Dam, Butte OA Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.

Presidential Declaration Storms - FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.